* Chandy-lamport algorithm
  + Initiating a snapshot
    - Process pi initiates the snapshot
      * Pi records its own state and prepares a special marker message
      * Send the marker message to all other processes
      * Star recording all incoming messages from channels Cji
  + Propagating a screenshot
    - If marker message seen for the first ime (sent or received)
      * Pj records own state and marks Cij as empty
      * Send the marker message to all other processes
      * Start recording all incoming messages
  + Terminating a snapshot
    - All process have received a marker on all the N-1 incoming channels (and recorded their states)
    - Later, a central server can gather the partial state to build a global snapshot